

**Garant****Diamond grinding points brazed D427, D, Type: ZY0825****Order data**

Order number	552750 ZY0825
GTIN	4045197724557
Item class	51E

**Description****Version:**

Precision-ground blanks with **diamond application** in **vacuum brazing processes**.

**Advantage:**

- **More free-cutting than galvanically bonded grinding points due large grit projection (about 70% of the grit projects from the bonding material) and stronger bonding.**
- **The open structure and coarse D427 grit reduce the grinding temperature and minimise the tendency to clog up.**

**Application:**

For hand-held use, on industrial robots or CNC grinding machines for **rough grinding work** with high material removal rates. **Side milling, contour milling** of composite materials (CRP/GRP), fibreglass, graphite, honeycomb.

**Note:**

Other grit grade, special shapes or grinding points with internal cooling for stationary use are available in request.

Grinding medium code: D

Shape description: Cylindrical

Head Ø: 8 mm

Head length: 25 mm

Overall length: 80 mm

Shank Ø: 8 mm

## Technical description

Shape description	Cylindrical
Overall length	80 mm
Head Ø	8 mm
Shank Ø	8 mm
Head length	25 mm
Grinding media	Diamond
Grinding medium code	D
Type of product	Grinding point